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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorr	ney Docket No.	D-22						
First Inventor		Ratti, Carlo Filippo						
Title	Methods and apparatus for visualizing							

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)	Ex	oress Mail Label No	<u>).</u>			<u> </u>	_)	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 cond	its.	Washington, DC 20231							
1. See Transmittal Followship (Submit an original and a Applicant claims see 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regional - Statement Regional - Brief Summary		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
- Brief Descriptio	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS						
- Detailed Descri - Claim(s) - Abstract of the	1	9. Assignment Papers (cover sheet & document(s)) 10. Power of (when there is an assignee) 11. English Translation Document (if applicable)							
	, ,	12 Information D			Ī	Copies o			
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b. is considered a part of	supply th	12. Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: The requisite information below and in a preliminary amendment, of prior application No.: Group Art Unit: prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference. INCE A 10.15 S.							
Name	Charles G. Call		PATENT TRADEMAN OFFICE						
rumo		<u>, , , , , , , , , , , , , , , , , , , </u>	Hitem measures	. /					
Address	68 Horse Pond Road								
Address City	West Yarmouth State MA Zip Code 02673								
Country			140 (02673 (508) 629	-6540	
Country	U.S.A.	Telepho	110 (000) 110-2	USU		14	\000,023	3040	
Name (Print/Type)		Registration No. (Attorney/Agent) 20,4			20,406]			
Signature	2	Date 10/29/2003				J			

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102903

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Charles G

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032

(Complete (if applicable)

Telephone 508-778-2630

ID-22

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Complete if Known **FEE TRANSMITTAL Application Number** for FY 2003 Filing Date October 29, 2003 Ratti, Carlo Filippo First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

(\$) 810

TOTAL AMOUNT OF PAYMENT (\$) 810 Attorney Docket No.					lo. [D-22			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
	Large Entity Small Entity							
Deposit Account:	Fee				Fee Description			
Deposit Account	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid		
Number Deposit	1051	50	2052		Surcharge - late provisional filing fee or			
Account Name	1032	30	2032	23	cover sheet			
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	\vdash		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	-•	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750 2001 375 Utility filing fee 770	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Total Claims 17 20** - X = 0	1502	470	2502	235	Design issue fee			
	1503	630	2503		Plant issue fee			
Independent 3 - 3** = X = 0 = 0 Multiple Dependent 0 = 0		130	1460	130	Petitions to the Commissioner			
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request for expedited examination (RCE) of a design application			
<u> </u>	Other fee (specify)							
SUBTOTAL (2) (\$) U *Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 40								
**or number previously paid, if greater; For Reissues, see above								

Date October 29, 2003 Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Registration No.

20,406